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Atty. Dkt. No. 054707-1262

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Barbara S. SLUSHER et al.

Title: NAALADASE INHIBITORS FOR
TREATING OPIOID
TOLERANCE

Appl. No.: 10/791,296

Filing Date: 3/3/2004

Examiner: Unassigned

Art Unit: 1617

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR § 1.56. A copy of each listed document, except as noted below, is being submitted to comply with the provisions of 37 CFR § 1.97 and § 1.98.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statement in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC § 371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.*

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR § 1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP § 609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date 8/4/04

By S. M. Chong

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/791,296
(use as many sheets as necessary)				Filing Date	3/3/2004
				First Named Inventor	Barbara S. SLUSHER
				Group Art Unit	1617
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	054707-1262

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,672,592		JACKSON ET AL.	09/30/1997	
	A2	5,795,877		JACKSON ET AL.	08/18/1998	
	A3	5,804,602		SLUSHER ET AL.	09/08/1998	
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	A42	US 2003/0036534		SLUSHER ET AL.	02/20/2003	

Examiner Signature	Date Considered
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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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A42	US 2003/0036534		SLUSHER ET AL.	02/20/2003	
A43	US 2003/0064912		SLUSHER ET AL.	04/03/2003	
A44	US 2003/0083374		JACKSON ET AL.	05/01/2003	
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A46	US 2003/0087897		TSUKAMOTO ET AL.	05/08/2003	
A47	US 2003/0216468		TSUKAMOTO ET AL.	11/20/2003	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)		T ⁶

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	A28	MCKINZIE, D.L <i>et al.</i> , "NAALADase inhibition reduces alcohol consumption in the alcohol-preferring (P) line of rats", <i>Addiction Biology</i> , Vol. 5, No. 4, pp. 411-17, (2000).				
	A29	SHIPPENBERG, T.S. <i>et al.</i> , "Modulation of Behavioral Sensitization to Cocaine by NAALADase Inhibition", <i>Synapse</i> (2000), Vol. 38, pp. 161-166.				
	A30	SLUSHER, B. S. <i>et al.</i> , "Expression and Acquisition of the Conditioned Place Preference Response to Cocaine in Rats Is Blocked by Selective Inhibitors of the Enzyme N-Acetylated-Linked-Acidic Dipeptidase (NAALADase)", <i>Synapse</i> (2001), Vol. 41, pp. 22-28.				
	A31	POPIK, P. <i>et al.</i> , "Morphine Tolerance and Reward but not Expression of Morphine Dependence are Inhibited by the Selective Glutamate Carboxypeptidase II (GCP II, NAALADase) Inhibitor, 2-PMPA", <i>Neuropsychopharmacology</i> (2003), Vol. 28, pp. 457-467.				

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